

**UTILITY PATENT APPLICATION TRANSMITTAL**Attorney Docket No.  
CA920020045US1/2821P

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

**TO THE COMMISSIONER FOR PATENTS:**

Transmitted herewith for filing is the Patent Application of (first inventor) Jeffrey Y. LIU and Yen LU, entitled PERSISTENT DATA STORAGE FOR METADATA RELATED TO WEB SERVICE ENTITIES, for a(n):

(X) Original Patent Application.  
( ) Continuing Application (prior application not abandoned):  
    ( ) Continuation   ( ) Divisional   ( ) Continuation-in-part (CIP)  
    of prior application No: \_\_\_\_\_ Filed on: \_\_\_\_\_.



Enclosed are:

(X) Specification: 27 Total Pages.  
(X) Drawing(s): 10 Total Sheets.  
(X) Combined Declaration and Power of Attorney (**unsigned**):  
    ( ) Newly Executed (original or copy)  
    ( ) Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).  
(X) Certified Copy of Priority Document - .  
( ) Assignment Papers (cover sheet and document(s)).  
( ) Nonpublication Request under 35 USC 122(b)(2)(B)(i).  
(X) Information Disclosure Statement and Form PTO-1449. (2) Copies of IDS Citations.  
(X) (2) Return Receipt Postcards.  
( ) Other:

CLAIMS AS FILED				
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	36	0	\$18.00	\$0.00
Independent Claims	6	3	\$84.00	\$252.00
Multiple Dependent Claims (if applicable)				\$0.00
Basic Filing Fee				\$750.00
				Total Filing Fee \$1,002.00

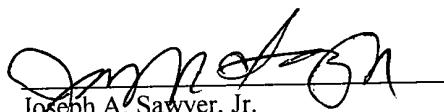
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Respectfully submitted,

  
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Reg. No. 30,801**EXPRESS MAIL CERTIFICATE**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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